

OVERVIEW
MIDDLESEX
SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

This school's academic performance **is very high when compared** to schools across the state. Additionally, its academic performance **is high when compared** to its peers. This school's college and career readiness **is about average when compared** to schools across the state. Additionally, its college and career readiness **significantly lags in comparison** to its peers. This school's student growth performance **is very high when compared** to schools across the state. Additionally, its student growth performance **is very high when compared** to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	76	83	67%
College and Career Readiness	19	46	0%
Student Growth	87	90	100%

Improvement Status
N/A
Rationale
N/A

Very High Performance is defined as being equal to or above the 80th percentile. High Performance is defined as being between the 60th and 79.9th percentiles. Average Performance is defined as being between the 40th and 59.9th percentiles. Lagging Performance is defined as being between the 20th and 39.9th percentiles. Significantly Lagging Performance is defined as being equal to or below the 19.9th percentile.

<u>Peer Schools</u> are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

#### **Academic Achievement**

This school outperforms **83%** of schools statewide as noted by its statewide percentile and **76%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting **67%** of its performance targets in the area of Academic Achievement.



Academic Achievement measures the content knowledge students have in language arts literacy and math. For elementary and middle schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey Assessment of Skills and Knowledge (NJASK). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

#### **College and Career Readiness**

This school outperforms 46% of schools statewide as noted by its statewide percentile and 19% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting 0% of its performance targets in the area of College and Career Readiness.



College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For all elementary and middle schools, this includes a measurement of how many students are chronically absent. For schools with middle school grades, it also includes a measurement of how many students take Algebra I in eighth grade.

#### **Student Growth**

This school outperforms 90% of schools statewide as noted by its statewide percentile and 87% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



Student Growth measures the performance of students from one year to the next on the New Jersey Assessment of Skills and Knowledge (NJASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJASK.



DEMOGRAPHIC INFORMATION MIDDLESEX

SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

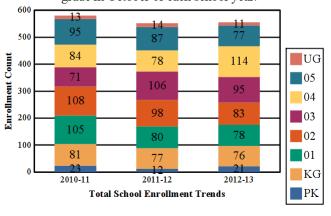
#### Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

<u>2012-13</u>	Percent
English	65.9%
Telugu	5.7%
Hindi	5.0%
Gujarati	3.4%
Tamil	3.3%
Chinese	2.6%
Other	13.0%

#### **Enrollment by Grade, in Full Time Equivalent**

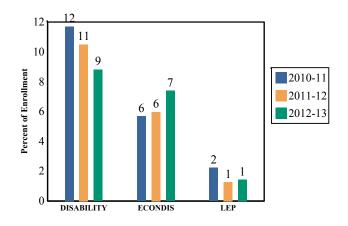
This graph presents the count of students who were 'on roll' by grade in October of each school year.



Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment in Full Time Equivalent		
2011-12	552	
2012-13	555	

### **Enrollment Trends by Program Participation**

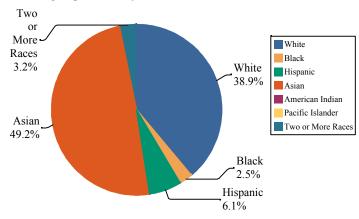


### **Current Year Enrollment by Program Participation**

2012-2013	Count of Students	Percentage of Enrollment
Students with Disability	49	9%
Economically Disadvantaged Students	41	7%
Limited English Proficient Students	8	1%

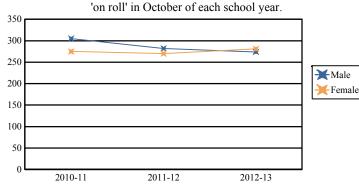
#### **Enrollment by Ethnic/Racial Subgroup**

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



#### **Enrollment by Gender**

This graph presents the count of students by gender who were



	Male	Female
2010-11	305	275
2011-12	282	270
2012-13	274	281



#### ACADEMIC ACHIEVEMENT

MIDDLESEX SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	82%	71	81	33%
NJASK Math Proficiency and above	93%	81	84	100%
SUMMARY - Academic Achievement		76	83	67%

#### NCLB Progress Targets - Language Arts Literacy

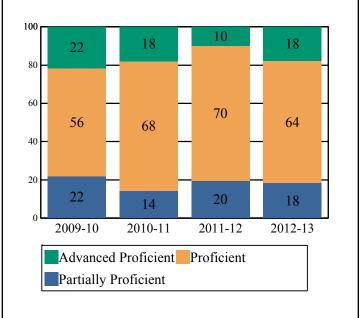
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	279	81.7	88.2	NO
White	112	76.8	87.7	NO
Black	-	-		
Hispanic	-	ı		1
American Indian	-	-		-
Asian	129	91.5	90	YES
Two or More Races	-	ı		1
Students with Disability	31	38.7	-	
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	- 1/6	-		

YES\* = Met Progress Target(Confidence Interval Applied)
Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### **Proficiency Trends - Language Arts Literacy**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Language Arts Literacy assessment over the prior four years.





#### ACADEMIC ACHIEVEMENT

**MIDDLESEX** SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 **CAMBRIDGE ELEMENTARY SCHOOL** 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

### NCLB Progress Targets - Math

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education

- is calculated so that each subgroup will halve the gap between their

2011 proficiency rate and 100% proficiency by 2017.

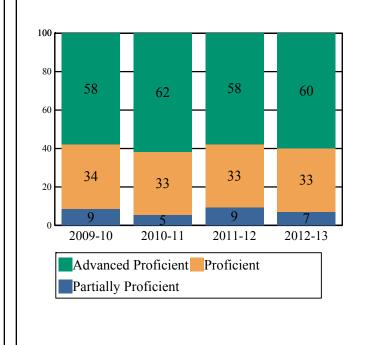
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	279	92.9	90	YES
White	112	90.2	90	YES
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	129	99.2	90	YES
Two or More Races	-	-		
Students with Disability	31	64.6	-	
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

YES\* = Met Progress Target(Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### **Proficiency Trends - Math**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Math assessment over the prior four years.



#### ACADEMIC ACHIEVEMENT

MIDDLESEX SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

#### NJASK Results - Language Arts Literacy Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	10%	80%	10%
White	3%	83%	14%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	18%	80%	2%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Results - Language Arts Literacy Grade Level - 04

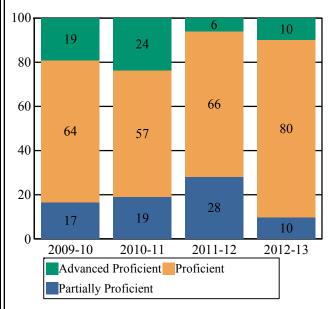
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	18%	56%	25%
White	11%	53%	36%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	29%	60%	12%
Two or More Races	-	-	-
Students with Disability	0%	33%	67%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
Data is presented for subgroups when the count is high enough under			

NCLB suppression rules.

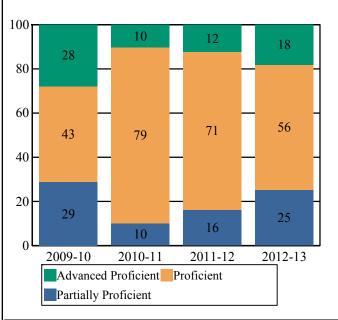
### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





ACADEMIC ACHIEVEMENT

MIDDLESEX SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

#### NJASK Results - Language Arts Literacy Grade Level - 05

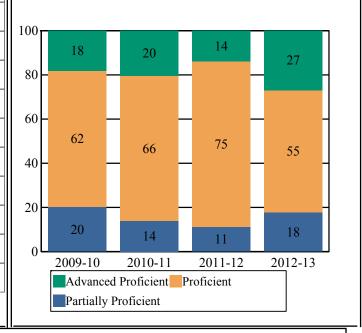
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	27%	55%	18%
White	16%	69%	16%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	39%	48%	12%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1213/naep/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

D 0 .	T) /
Urotioiono	U Paraantaaac
I I OHCICHC	y Percentages

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	25	33	30	12
All Students	Nation	32	33	27	8

#### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1213/naep/naep8read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

#### Proficiency Percentages

	1 Tolleteney 1 ereentuges				
Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4

#### ACADEMIC ACHIEVEMENT

MIDDLESEX SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

#### NJASK Results - MATH Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

eategories for an appropriate subgrou	P5.		
Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	71%	22%	7%
White	63%	31%	6%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	86%	14%	0%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
D-4- :	41	. 1. : - 1	1 1

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Results - MATH Grade Level - 04

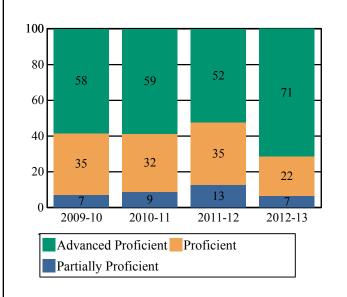
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	47%	45%	8%
White	33%	51%	16%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	69%	29%	2%
Two or More Races	-	-	-
Students with Disability	8%	67%	25%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

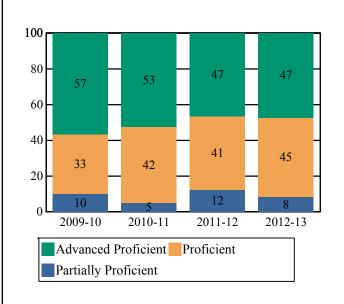
#### NJASK Proficiency Trends - Math - Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### NJASK Proficiency Trends - Math - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





ACADEMIC ACHIEVEMENT

MIDDLESEX SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient

NJASK Results - MATH Grade Level - 05

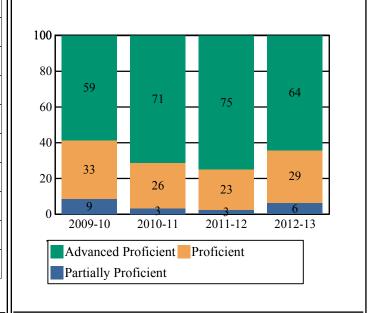
categories for all appropriate subgroups.

eurogories for an appropriate subgroups.						
-	Advanced	Proficient	Partially			
Subgroups	Proficient	1101101011	Proficient			
Schoolwide	64%	29%	6%			
White	47%	47%	6%			
Black	-	-	1			
Hispanic	-	-	=			
American Indian	-	-	=			
Asian	88%	12%	0%			
Two or More Races	-	-	-			
Students with Disability	-	-	=			
Limited English Proficient Students	-	-	-			
Economically Disadvantaged Students	-	-	-			
1 –						

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Proficiency Trends - Math - Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1213/naep/naep4math.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

Γ	Grade 4 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
	All Students	State (NJ)	13	38	39	10
	All Students	Nation	17	41	34	8

#### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1213/naep/naep8math.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

	1 Tolleiency 1 creentages					
Grade 8 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced	
All Students	State (NJ)	18	34	33	16	
All Students	Nation	26	38	27	9	



#### ACADEMIC ACHIEVEMENT

MIDDLESEX SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

#### NJASK Results - Science Grade Level - 04

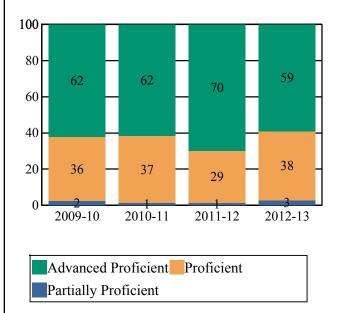
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

	<u> </u>		
Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	59%	38%	3%
White	53%	40%	7%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	75%	25%	0%
Two or More Races	-	-	-
Students with Disability	8%	83%	8%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Proficiency Trends - Science - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





# COLLEGE AND CAREER READINESS MIDDLESEX SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. The table presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for more than 10% of the total days possible for that individual student.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school percentile is 65 in Chronic Absenteeism has a lower Chronic Absenteeism than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

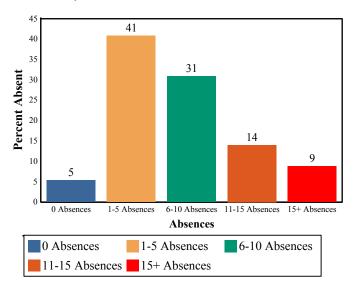
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	8%	19	46	6%	NO
Summary					0%

**Chronic Absenteeism** - Number of students in the most recent school year that missed 10% or more of the instructional days in the school year divided by the total number of students enrolled.

#### Absenteeism

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1-5 absences, 6-10 absences, 11-15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.





STUDENT GROWTH
MIDDLESEX
SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in NJ ASK Language Arts Literacy and Math when compared to other students with a similar NJ ASK test score history. A short video explaining the methodology can be found here: http://www.state.nj.us/education/njsmart/performance/

The first column - Schoolwide Performance - presents the schoolwide median growth score in either Language Arts Literacy or Math for all students in the school. The second column - Peer Percentile - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how a school compares to schools across the state. The last column - Met Target? - indicates whether the school's performance met or exceeded the target.

The summary row presents the averages of the peer school percentiles, the averages of statewide percentiles, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	65	87	92	35	YES
Student Growth on Math	64	87	87	35	YES
		87	90		100%

#### **Student Growth**

This table presents for all students with growth scores the interaction between their proficiency level on NJASK and their growth scores. For example, in the top left cell the percentage of students who are both partially proficient AND also demonstrating low growth is displayed.

_							
			- 0	ge	- 4		~
	211	KO I	IVI		$\triangle$	m	W

	GROWTH					
	Low Typical High					
Partially Proficient	9%	8%	5%			
Proficient	8%	21%	28%			
Advanced Proficient	0%	5%	17%			

#### Math

	GROWTH		
	Low	Typical	High
Partially Proficient	5%	3%	1%
Proficient	12%	14%	12%
Advanced Proficient	7%	12%	35%

Low Growth is defined as an Student Growth Percentile score less than 35.

Typical Growth is defined as an Student Growth Percentile score between 35 and 65.

High Growth is defined as a Student Growth Percentile score higher than 65.



# WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX SOUTH BRUNSWICK TWP GRAD

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

#### **Grade Level - 03**

#### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	268	300
75th	237	221
50th	221	204
25th	207	191
Oth	163	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	30

#### **Grade Level - 04**

#### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	278	300
75th	238	225
50th	225	206
25th	200	183
0th	137	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	38	42

#### **Grade Level - 03**

#### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	294	264
50th	264	235
25th	239	201
0th	158	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	55	63

#### **Grade Level - 04**

#### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	294	260
50th	245	229
25th	218	201
0th	115	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	76	59



WITHIN SCHOOL ACHIEVEMENT GAP
MIDDLESEX
SOUTH BRUNSWICK TWP GRAD

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

#### **Grade Level - 05**

#### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	296	300
75th	250	224
50th	232	205
25th	208	187
0th	175	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	42	37

#### **Grade Level - 05**

#### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	295	268
50th	263	237
25th	237	205
Oth	138	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	58	63



SCHOOL CLIMATE
MIDDLESEX
SOUTH BRUNSWICK TWP

**GRADE SPAN PK-05** 

23-4860-060 CAMBRIDGE ELEMENTARY SCHOOL 35 CAMBRIDGE ROAD KENDALL PARK, NEW JERSEY 08824

#### **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School	
2012-13	6 Hrs. 35 Mins.	

#### **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2012-13	0.0%

#### **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2012-13	School	
Full Time	5 Hrs. 35 Mins.	
Shared Time	0 Hrs. 0 Mins.	

### **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

	School
2012-13	0

#### **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2012-13	School	
Faculty	14	
Administrators	278	

#### SCHOOL PEER GROUP Cambridge Elementary School 23-4860-060

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

COUNTY NAME ATLANTIC MA	· -	SCHOOL NAME	CDS CODE	GRAD			
ATLANTIC MA			CODE	<b>ESPAN</b>	<u>FRPL</u>	<b>LEP</b>	<b>SpED</b>
		WILLIAM H. ROSS III SCHOOL	01-3020-02	25 PK-04	7.0%	0.0%	10.7%
BERGEN EM	MERSON BORO	PATRICK M VILLANO SCHOOL	03-1360-06	60 03-06	7.6%	0.9%	15.5%
BERGEN HI	LLSDALE BORO	ANN BLANCHE SMITH	03-2180-01	0 KG-04	8.2%	2.6%	14.8%
BERGEN OA		DOGWOOD HILL ELEMENTARY SCHOOL	03-3760-04	10 PK-05	7.5%	0.0%	15.7%
BERGEN RII			03-4390-12	20 KG-05	7.6%	0.6%	12.7%
BURLINGTON EV	ESHAM TWP	FLORENCE V EVANS	05-1420-05	50 KG-05	8.3%	0.8%	19.6%
BURLINGTON EV	ESHAM TWP	J HAROLD VAN ZANT	05-1420-05	7 KG-05	7.6%	0.2%	16.4%
BURLINGTON SH		INDIAN MILLS ELEMENTARY SCHOOL	05-4740-05	50 PK-04	7.3%	0.2%	9.9%
CAMDEN CH	HERRY HILL TWP	A. RUSSELL KNIGHT ELEMENTARY SCHOOL	07-0800-05	88 KG-05	7.8%	0.8%	15.2%
CAMDEN VO			07-5400-02	20 KG-05	7.5%	0.9%	15.7%
ESSEX FA	AIRFIELD TWP	ADLAI E. STEVENSON	13-1465-00	05 PK-03	6.5%	0.0%	7.1%
ESSEX FA	AIRFIELD TWP	CHURCHILL	13-1465-03	30 04-06	6.5%	0.0%	11.0%
GLOUCESTER SO		SOUTH HARRISON TOWNSHIP ELEMENTARY SCHOOL	15-4880-05	60 KG-06	6.6%	0.0%	14.4%
MIDDLESEX ED	DISON TWP		23-1290-09	00 03-05	8.7%	4.0%	6.2%
MIDDLESEX MI		CAMPBELL ELEMENTARY SCHOOL	23-3120-06	60 01-04	7.6%	1.3%	15.0%
MIDDLESEX MI	ILLTOWN BORO	PARKVIEW ELEMENTARY SCHOOL	23-3220-06	60 PK-04	9.5%	3.2%	11.0%
MIDDLESEX SO		CAMBRIDGE ELEMENTARY SCHOOL	23-4860-06	60 PK-05	7.4%	1.4%	5.0%
MIDDLESEX WO		OAK RIDGE HEIGHTS SCHOOL	23-5850-24	10 KG-05	7.0%	0.0%	5.9%
MONMOUTH MI		MILLSTONE TOWNSHIP	25-3200-06	60 03-05	7.8%	0.4%	22.2%
MONMOUTH OC		ELEMENTARY SCHOOL WOLF HILL ELEMENTARY SCHOOL	25-3830-05	50 PK-04	7.8%	0.9%	13.5%
		NEWELL ELEMENTARY SCHOOL	25-5310-06	60 PK-04	8.0%	1.6%	18.1%
	EGIONAL ADISON BORO	CENTRAL AVENUE SCHOOL	27-2870-06	60 KG-05	9.6%	3.5%	8.5%
MORRIS MO			27-3450-06	65 KG-05	8.3%	1.1%	17.7%
MORRIS RC		SCHOOL KENNEDY ELEMENTARY SCHOOL	27-4560-06	67 KG-04	6.9%	0.0%	13.8%
PASSAIC WA		JAMES FALLON ELEMENTARY SCHOOL	31-5570-08	85 KG-05	6.9%	0.0%	11.7%
SOMERSET BR	RIDGEWATER-RARITAN	HILLSIDE INTERMEDIATE SCHOOL	35-0555-06	55 05-06	8.3%	0.7%	20.3%
	LLSBOROUGH TWP	AUTEN ROAD INTERMEDIATE	35-2170-03	34 05-06	8.2%	0.4%	20.1%
SUSSEX BY	RAM TWP	SCHOOL BYRAM LAKES ELEMENTARY SCHOOL	37-0640-01	0 PK-04	7.9%	0.0%	15.7%
SUSSEX SA	NDYSTON-WALPACK TWP		37-4650-05	50 KG-06	6.7%	0.0%	15.4%
Thursday, GI		FRANK K. HEHNLY	39-0850-03	80 KG-05	8.0%	1.2%	10.2%
UNION CL							